Translation

PCT



10/531382

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 144192-054	FOR FURTHER A	CTION	See Form PCT/IPEA/416			
International application No.	International filing da	ate (day/month/year)	Priority date (day/month/year)			
PCT/JP2003/013319	17 October 20	03 (17.10.2003)	18 October 2002 (18.10.2002)			
International Patent Classification (IPC) or n C07D 205/08, 477/04, C07C 69/	national classification at /38, 69/75, 69/78, 69/	nd IPC /96				
Applicant	меіл ѕеіка	KAISHA, LTD.				
1. This report is the international preliminary examination report, established by this International Preliminary Examining						
Authority under Article 35 and trans	smitted to the applicant	according to Article 3	6.			
2. This REPORT consists of a total of sheets, including this cover sheet.						
3. This report is also accompanied by ANNEXES, comprising:						
a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:						
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))						
readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
4. This report contains indications relating to the following items:						
Box No. I Basis of the re	port		,			
Box No. II Priority						
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
Box No. IV Lack of unity of invention						
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VI Certain documents cited						
Box No. VII Certain defects in the international application						
Box No. VIII Certain observations on the international application						
Date of submission of the demand		Date of completion of	of this report			
24 March 2004 (24.03.	2004)	_	ptember 2004 (30.09,2004)			
			COLUMN 2007 (30.07.2004)			
Name and mailing address of the IPEA/JP		Authorized officer				
Facsimile No.		Telephone No.				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Box No.	I	Basis of the report
		to the language, this report is based on the international application in the language in which it was filed, unless adicated under this item.
		report is based on translations from the original language into the following language, this language of a translation furnished for the purpose of:
		international search (under Rules 12.3 and 23.1(b))
		publication of the international application (under Rule 12.4)
		international preliminary examination (under Rules 55.2 and/or 55.3)
furnis	hed to re not	d to the elements of the international application, this report is based on (replacement sheets which have been to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" annexed to this report): International application as originally filed/furnished
		escription:
1	pages	
	pages	
	_	laims:
	pages	
<u> </u>	page	
	page	
		rawings: , as originally filed/furnished
	page	
	page	
	a seq	uence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing.
3	The	amendments have resulted in the cancellation of:
		the description, pages
1		the claims, Nos.
		the drawings, sheets/figs
1		the sequence listing (specify):
ł		any table(s) related to sequence listing (specify):
4.	mad	report has been established as if (some of) the amendments annexed to this report and listed below had not been e, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box e 70.2(c)). the description, pages
	닏	the claims, Nos.
	닏	the drawings, sheets/figs
		the sequence listing (specify):
	Ш	any table(s) related to sequence listing (specify):
* If ite	m 4 aj	oplies, some or all of those sheets may be marked "superseded "

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Novelty (N)	Claims	3-4, 6-23	YE
	Claims	1-2, 5	NO
Inventive step (IS)	Claims	3-4, 6-23	YE
	Claims	1-2, 5	NO
Industrial applicability (IA)	Claims	1-23	YES
	Claims		NO

2. Citations and explanations (Rule 70.7)

Document 1: JP 8-325526 A (Tosoh Corp.), December 10, 1996, (Family: none)

Because document 1 ([0013] and [0015]) cited in the ISR describes claims 1-2 and 5, this invention does not appear to be novel or to involve an inventive step.

None of the documents cited in the ISR or the documents found to be relevant to said inventions describes the chemical compounds and the processing method described in claims 3-4 and 6-23, nor are these inventions obvious to a person skilled in the art.